



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

THIRD REQUEST FOR CONSIDERATION OF PREVIOUSLY-FILED INFORMATION DISCLOSURE STATEMENT

Sir:

Applicant received a Notice of Allowance and Fee(s) Due and a Notice of Allowability dated February 1, 2006 in the above-identified application. However, there is a matter that needs to be resolved before the application issues as a patent.

Applicant filed a Fourth Information Disclosure Statement (IDS) on March 23, 2004. However, Applicant has not yet received initialed copies of the Forms PTO-1449 submitted with that IDS, indicating that the Examiner considered the information cited therein.

Applicant made written requests for the initialed copies of the Forms PTO-1449 in the papers previously filed in the subject application on November 14, 2005 and May 16, 2005. However, Applicant has still not received the requested copies.

In a telephone conversation with Applicant's undersigned representative on February 23, 2006, the Examiner confirmed that, as shown on PAIR, the PTO's official file of the subject application includes the IDS filed on March 23, 2004 but not the Forms PTO-1449 or the cited references submitted therewith. Accordingly, in the telephone conversation, the Examiner requested that Applicant submit the instant paper, including copies of the missing items, and the Examiner agreed to consider the information cited therein upon his receipt of the same, and to send to Applicant initialed copies of the Forms PTO-1449.

Accordingly, Applicant encloses herewith a complete copy of the IDS filed on March 23, 2004, including the Forms PTO-1449 (three sheets), the references cited therein (other than U.S. patents) and the seven foreign search reports noted therein, and the stamped receipt postcard indicating receipt of the same by the U. S. Patent and Trademark Office.

Applicant respectfully requests that the Examiner consider the information cited in the enclosed IDS, and return initialed copies of the enclosed Forms PTO-1449, indicating that the art cited therein has been considered.

It is noted that the enclosed IDS was originally timely filed on March 23, 2004, prior to the issuance of a first Office Action on the merits in the subject application.

Applicant's undersigned attorney may be reached in our Washington, D.C. office by telephone at (202) 530-1010. All correspondence should continue to be directed to our below-listed address.

Respectfully submitted,

Douglas W. Pinsky Attorney for Applicant Registration No. 46,994

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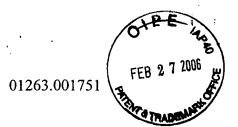
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BEST AVAILABLE COPY

	Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 Atty. Docker 223 2013
FCHS-D-00	Sir: Kindly acknowledge receipt of the accompanying: Response to Official Action. Check for \$





IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:)			
John Joseph Daion		Examiner: H. Vo		
Jebu Jacob Rajan)	Group Art Unit: 265	5	
Application No.: 09/866,595)	Group The Office 2005	_	
Filed: May 30, 2001	:			
For: SPEECH PROCESSING SYSTEM	:	March 23, 2004		

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

FOURTH INFORMATION DISCLOSURE STATEMENT

Sir:

In compliance with the duty of disclosure under 37 C.F.R. § 1.56 and in accordance with the practice under 37 C.F.R. §§ 1.97 and 1.98, Applicant directs the Examiner's attention to the documents listed on the enclosed Form PTO-1449. Copies of the listed documents are also enclosed.

Four United Kingdom Search Reports (dated January 2, 2002, February 1, 2002, February 6, 2002, July 31, 2002, and August 1, 2002) and two European Search Reports (dated November 27, 2003 and December 23, 2003) from related applications, which cite some of the listed documents, are enclosed for the Examiner's convenient reference.

JP 2001/044926 relates to measuring communication quality of a mobile communication system. An English language abstract is enclosed as a concise statement of the relevance of this document.

Applicant would like to note that the article "Bayesian Approach to Parameter Estimation and Interpolation of Time-varying Autoregressive Processes Using the Gibbs Sampler," cited in the EP Search Reports, was previously cited in this application in the

Information Disclosure Statement filed on May 22, 2002. A copy of the article was submitted with that Statement.

Applicant also notes that GB 2 361 339 A is equivalent to WO 00/45375.

FORMAL MATTERS

In accordance with 37 C.F.R. § 1.97(b), since a first Official Action on the merits of the subject application has not yet been issued, neither a statement under 37 C.F.R. § 1.97(e) nor payment of a fee is believed to be required. However, the Commissioner is hereby authorized to charge any fee which may be required in connection with this paper to Deposit Account No. 06-1205. A duplicate of this paper is enclosed.

CONCLUSION

It is respectfully requested that the above information be considered by the Examiner and that a copy of the enclosed Form PTO-1449 be initialed and returned, indicating that such information has been considered.

Applicant's undersigned attorney may be reached in Washington, D.C. by telephone at (202) 530-1010. All correspondence should continue to be directed to the address given below.

Respectfully submitted,

Attorney for Applicant Melody H. Wu

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160338 v 1

FORM PTO 1449 (modified)

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

LIST OF REFERENCES CITED BY APPLICANT(S) (Use several sheets if necessary)

Date: March 23, 2004

ATTY DOCKET NO. 01263.001751

APPLICATION NO. **09/866,595**

APPLICANT
JEBU JACOB RAJA

FILING DATE

GROUP

Date: March 23, 2004			FILING DATE May 30, 2001		GROUP 2655		
····			U.S. PATENT DOCUMENTS				
*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATI IF APPROPRIAT	
	4,386,237	05/31/1983	Virupaksha et al.	179	15.55 R		
	4,905,286	02/27/1990	Sedgwick et al.	381	43		
	5,012,518	04/30/1991	Liu et al.	381	42		
	5,432,884	07/11/1995	Kapanen et al.	395	2.37		
	5,884,269	03/16/1999	Cellier et al.	704	501		
	6,134,518	10/17/2000	Cohen et al.	704	201		
	6,226,613 B1	05/01/2001	Turin	704	256		
		·	FOREIGN PATENT DOCUMENTS				
	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATIO YES/NO/ OR ABSTRAC	
	GB 2 137 052 A	09/26/1984	Great Britain			In English	
	WO 92/22891	12/23/1992	PCT			In English	
	EP 0 554 083 A2	08/04/1993	Europe			In English	
	EP 0 631 402 A2	12/28/1994	Europe			In English	
···		OTHER DOCUME	NT(S) (Including Author, Title, Date, Pertinent Pages, Etc.)				
			n for Imperfect Speech: Applications in D Access of Image and Video Libraries, 200			' Proc.	
	Couvreur, et al., "W Conference Acoustic	avelet-based No s, Speech and S	on-Parametric HMM's: Theory and Appl Signal Processing, Istanbul, Vol. 1, June 5	ications," -9, 2000, p	Proc. Inter p. 604-607	national	
	Hopgood, et al., "Bayesian Single Channel Blind Deconvolution Using Parametric Signal and Channel Models," Proc. IEEE Workshop on Applications of Signal Processing to Audio and Acoustics, New Paltz, NY, October 17-20, 1999, pp. 151-154						
	Andrieu, et al., "Bayesian Blind Marginal Separation of Convolutively Mixed Discrete Sources," IEEE Proc., 1998, pp. 43-52						
XAMINER	······································		DATE CONSIDERED				

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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FORM PTO 1449 (modified) U.S. DEPARTMENT OF COMMERCE			ATTY DOCKET NO. 01263.001751 FEB 2 7 2006	APPLICAT: 09/866,	ION NO. 595	
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			FOREIGN PATENT DOCUMENTS	- 1		
	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES/NO/ OR ABSTRACT
	EP 0 674 306 A2	09/27/1995	Europe			In English
	WO 98/38631	09/03/1998	PCT			In English
	GB 2 332 054 A	06/09/1999	Great Britain			In English
	GB 2 332 055 A	06/09/1999	Great Britain			In English
	WO 99/28760	06/10/1999	PCT			In English
	WO 99/28761	06/10/1999	PCT			In English
	EP 0 952 589 A2	10/27/1999	Europe			In English
	WO 99/64887	12/16/1999	PCT			In English
	WO 00/11650	03/02/2000	PCT			In English
	EP 0 996 112 A2	04/26/2000	Europe			In English
	WO 00/38179	06/29/2000	PCT			In English
	GB 2 345 967 A	07/26/2000	Great Britain			In English
	EP 1 022 583 A2	07/26/2000	Europe			In English
		OTHER DOCUME	NT(S) (Including Author, Title, Date, Pertinent Pages, Etc.)			
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(Use several sheets if necessary) Date: March 23, 2004			FILING DATE May 30, 2001		GROUP 2655	
			U.S. PATENT DOCUMENTS			
*EXAMINER INITIAL	DOCUMENT					FILING DATE
INITIAL	NUMBER	DATE	NAME	CLASS	SUBCLASS	IF APPROPRIATE
			FOREIGN PATENT DOCUMENTS			
	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES/NO/ OR ABSTRACT
	WO 00/45375	08/03/2000	PCT			In English
	WO 00/54168	09/14/2000	PCT			In English
	GB 2 349 717 A	11/08/2000	Great Britain			In English
	JP 2001/044926	02/16/2001	Japan			Abstract
	GB 2 356 106 A	05/09/2001	Great Britain			In English
	GB 2 356 107 A	05/09/2001	Great Britain			In English
	GB 2 356 313 A	05/16/2001	Great Britain			In English
	GB 2 356 314 A	05/16/2001	Great Britain			In English
	GB 2 360 670 A	09/26/2001	Great Britain			In English
	GB 2 361 339 A	10/17/2001	Great Britain			In English
	EP 1 160 768 A2	12/05/2001	Europe			In English
	GB 2 363 557 A	12/19/2001	Great Britain			In English
	EP 1 034 441 B1	04/02/2003	Europe			In English
		OTHER DOCUME	NT(S) (Including Author, Title, Date, Pertinent Pages, Etc.)			
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